

Experiment Number: 93027-04
Test Type: 14-DAY
Species/Strain: HAMSTERS/SYRIAN

P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a)

Test Compound: Peroxisome project (WY-14643)

CAS Number: 50892-23-4

Date Report Requested: 10/23/2014

Time Report Requested: 03:27:08

First Dose M/F: NA / NA

Lab: BAT

C Number: C93027D
Lock Date: 11/18/1994
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Male
PWG Approval Date: NONE

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SYRIAN HAMSTERS MALE	0 PPM	10 PPM	100 PPM	500 PPM	1000 PPM	5000 PPM
Disposition Summary						
Animals Initially In Study	5	5	5	5	5	5
Early Deaths						
Survivors						
Terminal Sacrifice	5	5	5	5	5	5
Animals Examined Microscopically	5	5	5	5	5	5
ALIMENTARY SYSTEM						
Liver	(5)	(5)	(5)	(5)	(5)	(5)
Bile Duct, Fibrosis			1 (20%)			
Hepatocyte, Hypertrophy				1 (20%)		1 (20%)
Inflammation, Chronic Active	4 (80%)	4 (80%)	3 (60%)	2 (40%)	4 (80%)	3 (60%)
Necrosis		1 (20%)		1 (20%)		1 (20%)
Vacuolization Cytoplasmic				4 (80%)	3 (60%)	3 (60%)
Pancreas	(5)	(0)	(0)	(0)	(0)	(5)
Acinus, Atrophy	1 (20%)					2 (40%)
Inflammation, Chronic Active	3 (60%)					2 (40%)
CARDIOVASCULAR SYSTEM						
None						
ENDOCRINE SYSTEM						
Islets, Pancreatic	(5)	(0)	(0)	(0)	(0)	(5)
GENERAL BODY SYSTEM						
None						
GENITAL SYSTEM						
Testes	(5)	(0)	(0)	(0)	(0)	(5)
HEMATOPOIETIC SYSTEM						
None						

a - Number of animals examined microscopically at site and number of animals with lesion

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INTEGUMENTARY SYSTEM None						
MUSCULOSKELETAL SYSTEM None						
NERVOUS SYSTEM None						
RESPIRATORY SYSTEM None						
SPECIAL SENSES SYSTEM None						
URINARY SYSTEM						
Kidney	(5)	(0)	(0)	(0)	(0)	(5)
Renal Tubule, Dilatation	2 (40%)					

**** END OF REPORT ****

a - Number of animals examined microscopically at site and number of animals with lesion